



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

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RBW2805G00131-3G

Job Sheet 191277



Part No: RBW2805G00131-3G

Job Qty: 2 pcs *6 MLL*

Part Name: Boost Pump Cartridge Rem Tool



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 2/26/19

Job Tracking No:

Due Date: 3/8/19

Created By: Marie Lajeunesse

Type: *SOLD* *APRIL 2*

Description:

Note: DWG RBW2805G00131-3G Rev. 1 IPP Rev. A 18.09.24 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Small Fab - 1	2 pcs	3/8/19		0.00	0.13	Small Fab - 1		<i>MLL</i>
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
110	QC 5	2 pcs	3/8/19		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 42		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
130	Packaging 3-2 - Stock - B4B	2 pcs	3/8/19		0.00	0.00	Packaging 3 - 1 - B4B		
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		
							Packaging 3 - 5 - B4B		
							Packaging 3 - 6 - B4B		
							Packaging 3 - 7 - B4B		



Container No: S185162



Part: RBW2805G00131-3G

Job No: 191277

Serial No/Batch: S185162

Revision: 1

Inspector:

Exp Date:

Instructions:

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Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
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Date: 05/29/19

MAY 29 2019

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				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140	QC 21 - FG	2 pcs	3/8/19	0.00 0.00	QC 21 - FG - 21
					QC 21 - FG - 70
					QC 21 - SA - 53

Dart

GTA 106

DAG

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Part Op 100 - (Small Fab) Assemble as per DWG.
 Descriptions: 110 - (QC5- Inspect part completeness to step on W/O)
 130 - (Identify as per dwg & Stock Location: _____) Identify and Stock
 140 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
91257A481	Hex Head Screw 7/16"-20 x 6" LG.	6 Ea (1 ea)	100-Small Fab - 1	5137371
93839A820	Thin Hex Nut 7/16"-20	12 Ea (2 ea)	100-Small Fab - 1	5137372
RBW2805G00131-3G-1	Slide	6 pcs (1 ea)	100-Small Fab - 1	51713596

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Small Fab - 1	91257A481	2	24	0
	93839A820	4	53	0
	RBW2805G00131-3G-1	2	0	0

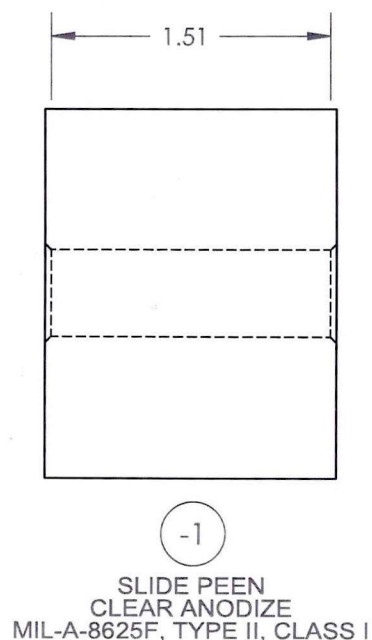
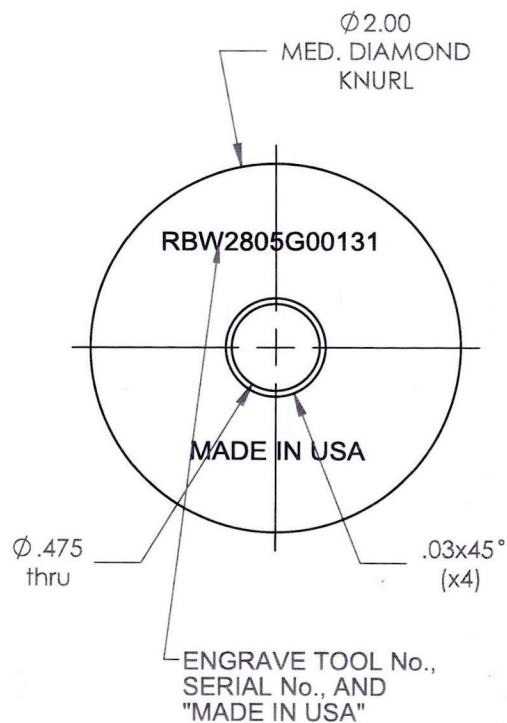
Part Specifications

Specifications could not be found.

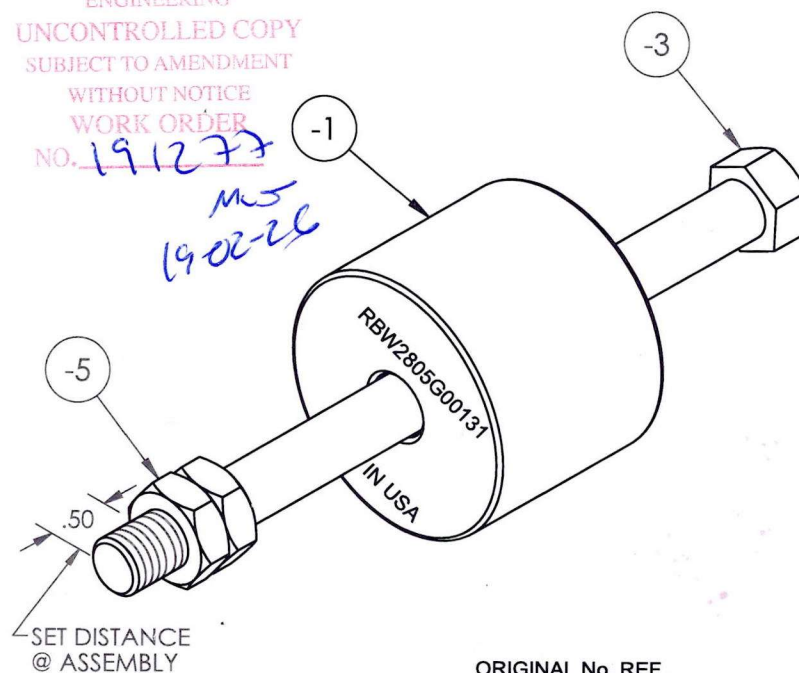
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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
1	CHANGED FROM CLEAR HARD ANODIZING TO CLEAR ANODIZING.	10/27/10	WP



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 191277
MCS
19-02-26



ORIGINAL No. REF.
RBW2805G00131 ≡ 3G2805G00131
RBW2805G00131-1 ≡ 3G2805G00351
RBW2805G00131-3 ≡ 3G2805G00251
DO NOT USE. FOR REFERENCE ONLY.

FUNCTION: USED TO REMOVE THE FUEL
BOOST PUMP CARTRIDGE.

ASSY QTY	ASSY QTY	B/O	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS
			-1	1	SLIDE	6061 RND. BAR	Ø2 x 1-5/8
		B/O	-3	1	HEX HEAD CAP SCREW	PLATED, GR.8	7/16-20 UNF x 6 MCMaster-CARR #91257A481
		B/O	-5	2	JAM NUT	PLATED, GR.8	7/16-20 UNF MCMaster-CARR #93839A820

RED BARN MACHINE			
		TITLE	BOOST PUMP CARTRIDGE REMOVAL TOOL
DWG NO.	RBW2805G00131-3G	REV	1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°		DRAWN BY: PERRITT APPROVED: <i>D. Weil</i> HEAT TREAT FINISH SPEC SEE NOTES	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		USED ON MODEL AGUSTA	
SCALE	NTS	DATE	12-22-08
		SHEET	1 of 1

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QS1042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					